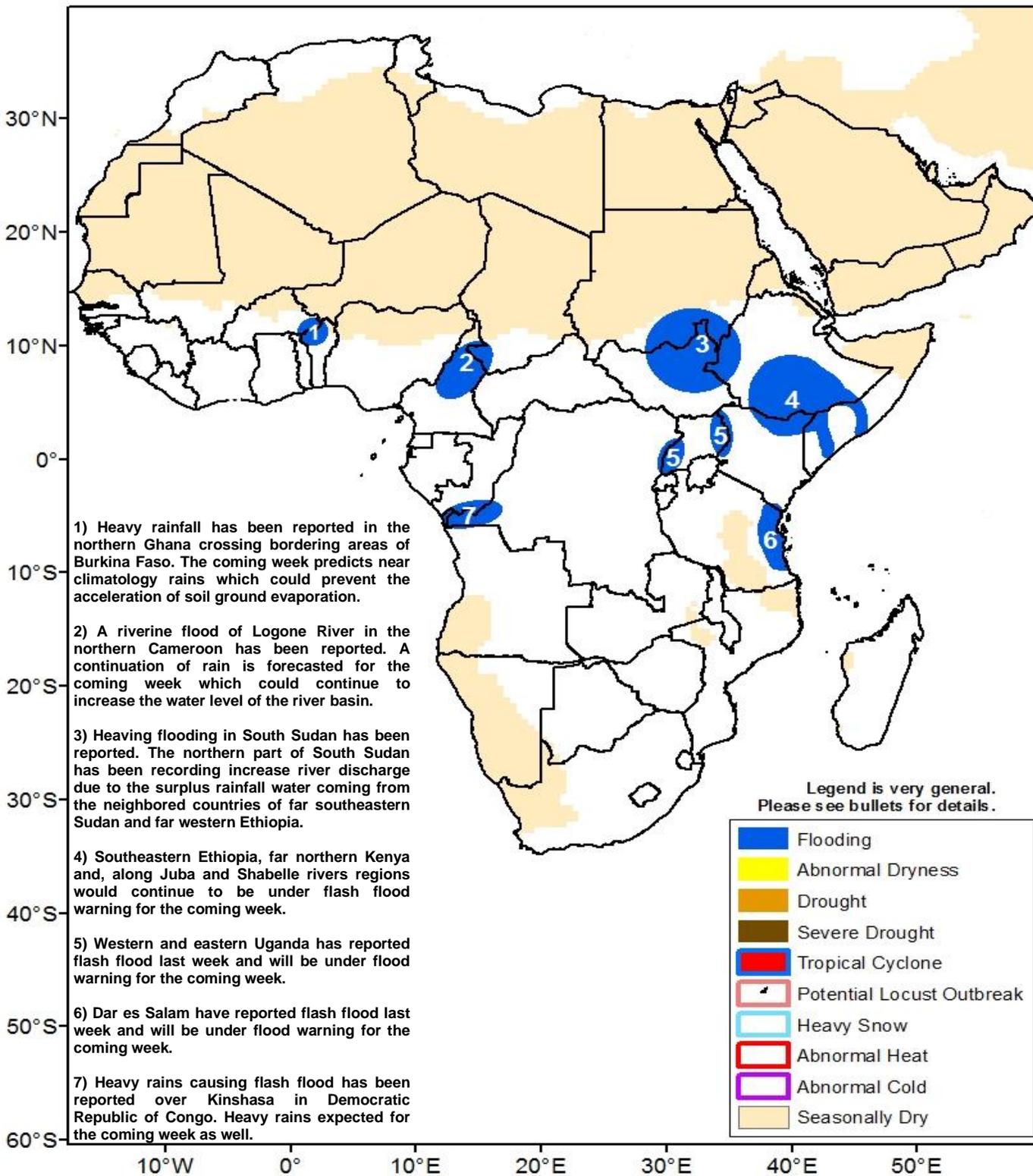




Climate Prediction Center's Africa Hazards Outlook October 24 - 30, 2019

- Flash flood over western and eastern Uganda last week.
- Heavy rainfall and flooding in the eastern part of Tanzania



Flash flood reported between the borders of Burkina Faso and Ghana.

Showers to light rainfall has been registered in northern and central Senegal which could help reduce the ground water storage accumulated this past two weeks, precisely in Dakar and Kaolack (**Figure 1**). Between 5 to 25 mm has been registered over the far western countries. Moderate to heavy rainfall has been registered in Nigeria, Cameroon, southern Chad and southern Sudan.

The last thirty days have observed a neutral anomaly in the central and northern part of Senegal. Southern Mauritania has definitively enhanced in precipitation and recovered from the abnormal dryness (**Figure 2**). In contrast, weak deficit is still occurring over central Nigeria, northern Cameroon. Strong deficit are located over Equatorial Guinea and the northern part of Gabon.

This coming week, near climatological rainfall expected over Senegal, southern Mali. Light to moderate forecasts over the southwestern countries in West Africa. Moderate to heavy rains predicts over the eastern Gulf of Guinea countries. Flood warning is issued over the southern Gabon crossing border of Democratic Republic of Congo due to last week flood and heavy rainfall predicted for the coming week.

South Africa is predicting below normal rain for the coming week.

Deyr rainy season has started in Somalia with heavy rains these past two weeks. The circle covering southern Ethiopia, northern Kenya and the regions along Juba and Shabelle rivers in Somalia has registered moderate to heavy rainfall this past week (**Figure 1**) and could potentially continue to provoke flash flood due to the continuation of above normal rain expected this coming week. This past thirty days has observed between 200 to 300 mm of rain anomalies over the southern Yemen, northern borders of Somalia and Ethiopia which could be connected to the Indian Ocean Dipole since this past several weeks.

Light to moderate rain recorded over Angola and Madagascar last week. The coming week predicts a below average rainfall over South Africa.

This coming week, the GEFS week1 ensemble has forecasted below average rain over central Ethiopia and northern Somalia, while heavy rainfall is expected over eastern Democratic Republic of Congo crossing Uganda and Tanzania borders. Kenya, southern Somalia and most part of Tanzania have forecasted above climatological rainfall. Madagascar predicts below average rain for the coming week.

Note: The hazards outlook map on page 1 is based on current weather/climate information and short and medium range weather forecasts (up to 1 week). It assesses their potential impact on crop and pasture conditions. Shaded polygons are added in areas where anomalous conditions have been observed. The boundaries of these polygons are only approximate at this continental scale. This product does not reflect long range seasonal climate forecasts or indicate current or projected food security conditions.

Questions or comments about this product may be directed to Wassila.Thiaw@noaa.gov or 1-301-683-3424.

